⊒ease-	type a	nlue	sian	1+1	incida	thic	hov
⊿ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TADE 9	pius	JIGH	171	1113146	111113	



PTO/SB/17 (12/99)

(503) 684-6200

08/14/01

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no pers

for FY 2000

Patent fees are subject to annual revision.

Gregory D. Caldwell

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known						
Application No.	09/437,764					
Filing Date	November 9, 1999	RECEIVE	`			
First Named Inventor	Louis C. Yun	TILOLIVE	,			
Examiner Name	J. Logsdon	AUG 2 0 2001	ŧ			
Group/Art Unit	2662	HOU & U ZUU	I			
Attorney Docket Number	15685P032 T	ehnology Center 2	วยก			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to	3. ADD	IONAL FEE					
credit any overpayments to: Deposit	Large Entity	Small Entity					
Account Number 02-2666	Fee Fee	Fee Fee	Fee Description	Fee Paid			
Deposit	Code (\$)	code (\$)	and the filling for an arth				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 130 127 50		rge - late filing fee or oath rge - late provisional filing fee or				
Charge Any Additional Fee(s) Required		covers	sheet.				
Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20.	139 130 147 2,520		nglish specification ng a request for reexamination	-			
Applicant claims small entity status. See 37 CFR 1.27.	112 920*	•	sting publication of SIR prior to				
		Examir	ner action				
2. Payment Enclosed: Check Credit card Money Other	113 1,840*		sting publication of SIR after ner action				
Order —	115 110		ion for response within first month				
FEE CALCULATION	116 390		ion for response within second month				
1. BASIC FILING FEE	117 890		ion for response within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	118 1,390		ion for response within fourth month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 1,890		ion for response within fifth month				
101 710 201 355 Utility filing fee	119 310	219 155 Notice					
106 320 206 160 Design filing fee	120 310	-	brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270	•	st for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510	138 1,510 Petitior	to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110	240 55 Petition	n to revive - unavoidable				
SUBTOTAL (1) (\$)	141 1,240	241 620 Petition	n to revive - unintentional				
SUBTOTAL (1)	142 1,240	•	ssue fee (or reissue)				
2. EXTRA CLAIM FEES Extra Fee from	143 440	243 220 Design					
Tatal Claims below Fee Paid	144 600	244 300 Plant is					
Total Claims Independent X = X	122 130		ns to the Commissioner				
Claims X = X	123 130		ns related to provisional applications				
Multiple Dependent	126 180	126 180 Submis	ssion of Information Disclosure Stmt	180.00			
ror number previously paid, if greater, For Reissues, see below Large Entity Small Entity	581 40		ling each patent assignment per by (times number of properties)				
Fee Fee Fee Fee Description	146 710		submission after final rejection				
Code (\$) Code (\$)	440 745	,	R 1.129(a))				
103 18 203 9 Claims in excess of 20	149 710		ch additional invention to be ned (37 CFR 1.129(b))				
102 80 202 40 Independent claims in excess of 3	179 710		st for Continued Examination (RCE)				
104 260 204 135 Multiple Dependent claim, if not paid 109 80 209 40 **Reissue independent claims	169 900		st for expedited examination				
over original patent			sign application				
110 18 210 9 **Reissue claims in excess of 20	Other fee (spe			I			
and over original patent	Other fee (spe	• •	CURTOTAL (C)	462.22			
SUBTOTAL (2) (\$)	*Reduced by Bas	rung ree raio 	SUBTOTAL (3) (\$)	180.00			
Complete (if applicable)							

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

Registration No.

(Attorney/Agent)

39,926

Telephone

Date